

From: [Greg Fife](#)
To: [Paul Kudarauskas](#)
Cc: [curry.timothy@epa.gov](#); [Eric Delgado](#); [Greg Powell](#); [John Cardarelli](#); [Markj Thomas](#)
Subject: Re: Fw: Potential Cs-137 hit
Date: 06/29/2011 07:29 PM

documents is better for me

▼ Paul Kudarauskas---06/29/2011 07:10:02 PM---Files uploaded to OSC.net.
Eric/Greg- They are uploaded under DOCUMENTS. Is this acceptable? Or wo

From: Paul Kudarauskas/DC/USEPA/US
To: Markj Thomas/R7/USEPA/US@EPA
Cc: Eric Delgado/R6/USEPA/US@EPA, Greg Fife/R6/USEPA/US@EPA, Greg Powell/CI/USEPA/US@EPA, John Cardarelli/CI/USEPA/US@EPA, curry.timothy@epa.gov
Date: 06/29/2011 07:10 PM
Subject: Re: Fw: Potential Cs-137 hit

Files uploaded to OSC.net.

Eric/Greg- They are uploaded under DOCUMENTS. Is this acceptable?
Or would you prefer them under images?

-Kuda

Paul G. Kudarauskas, "Kuda"
Environmental Scientist and
Transportation & Disposal Specialist
National Decontamination Team
Environmental Protection Agency
Phone: 202-564-2415
Mobile: 202-344-5382

This email was sent using 100% recycled electrons

-----Markj Thomas/R7/USEPA/US wrote: -----

To: Greg Fife/R6/USEPA/US@EPA, Eric Delgado/R6/USEPA/US@EPA,
Greg Powell/CI/USEPA/US@EPA
From: Markj Thomas/R7/USEPA/US
Date: 06/29/2011 08:00PM
Cc: John Cardarelli/CI/USEPA/US@EPA, curry.timothy@epa.gov, Paul
Kudarauskas/DC/USEPA/US@EPA
Subject: Fw: Potential Cs-137 hit



9471006

Greg,

Please see the attached files. We are uploading these to the website and are preparing a report on the flight. The CS137 hit that John indicates is significant from a statistical stand point. The location is in the southwest corner of White Rock. There is no hazard associated with the detection.

We were unable to fly the Las Alamos area due to air traffic. In addition, the smoke is lofting to 12000 feet. We can fly over the smoke and will make plans to do so if requested. We are working out some IT issues and will be good by morning.

Call me if you have any questions.

Mark Thomas
ASPECT Program Manager
National Decontamination Team
Environmental Protection Agency
913-551-5018
513-675-4753 (cell)
913-551-5115 (fax)

-----Forwarded by Markj Thomas/R7/USEPA/US on 06/29/2011
06:56PM -----

To: Markj Thomas/R7/USEPA/US@EPA, Paul
Kudarauskas/DC/USEPA/US@EPA
From: John Cardarelli/CI/USEPA/US
Date: 06/29/2011 06:50PM
Subject: Potential Cs-137 hit

(See attached file:
RSI_Survey_20110629_215811_cmb_results_sigma_CS137_NaI.kml)
(See attached file: *RSI_Survey_20110629_215811_contour.kmz*)
(See attached file:
RSI_Survey_20110629_215811_cmb_results_sigma_MMGC_NaI.kml)

Mark,
Attached are three KMLs.

1. total count rate contour which show slightly elevated levels associated with the topography.
2. Cs-137sigma plot that show a fairly significant signature in the south end of White Rock
3. Man-made Gamma sigma plot that show no unusually significant rad signature.

I'll be processing this using RadAssist to confirm. Should know more shortly. Still dealing with infrastructure issues (internet, etc.).

John Cardarelli II

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Health Physicist
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cardarelli.john@epa.gov
ASPECT GEM: www.epaosc.net/aspectgem

[attachment

"RSI_Survey_20110629_215811_cmb_results_sigma_CS137_NaI.kml"

removed by Paul Kudarauskas/DC/USEPA/US]

[attachment "RSI_Survey_20110629_215811_contour.kmz" removed by
Paul Kudarauskas/DC/USEPA/US]

[attachment

"RSI_Survey_20110629_215811_cmb_results_sigma_MMGC_NaI.kml"

removed by Paul Kudarauskas/DC/USEPA/US]